## **GHS Safety Data Sheet (SDS)** OSHA HazCom Standard 29 CFR 1910.1200(g)

Issue Date: 2019-12-06

1 Identification	
Product Identifier:	
• Brand:	Dr. Ph. Martin's
Manufacturer:	Salis International, Inc.
Full Product Name:	Dr. Ph. Martin's Radiant Concentrated Water Color
Product Code:	RADI (Applies to Set A, B, C, D and individual colors 1A-14A, 15B-28B, 29C-42C, 43D-56D)
<ul> <li>Relevant identified uses of the substance or mixture and uses advised against:</li> </ul>	For use on paper and canvas. Not designed for use in dermal, subdermal, or tattooing applications.
<ul> <li>Product Description:</li> </ul>	Artists' watercolors
<ul> <li>Application of the substance / the mixture:</li> </ul>	Fine art painting
<ul> <li>Details of the Supplier of the Safety Data Sheet:</li> </ul>	
<ul> <li>Manufacturer/Supplier:</li> </ul>	Salis International, Inc. 3921 Oceanic Dr Ste 801/802 Oceanside, CA 92056 United States https://www.docmartins.com   safety@docmartins.com tel: +1-760-295-5333   fax: +1-760-295-5033
<ul> <li>Emergency telephone number:</li> </ul>	Within the United States: Posion Control Hotline: 1-800-222-1222 -or- Dial 911 Manufacturer direct: 1-760-295-5333
2 Hazard(s) Identification	
Classification of the substance	Waterborne, not flammable
or mixture:	No ingredients are present above the 1% action level that give rise to GHS reporting.
	AP approved non-toxic: THIS PRODUCT HAS BEEN CERTIFIED AS NON-TOXIC BY A TOXICOLOGIST OF THE ARTS AND CREATIVE INSTITUTE AND CONFORMS TO THE ASTM STANDARD D-4236. AP APPROVED

· Label elements: · GHS label elements: The product is classified and labeled according to the Globally Harmonized System (GHS). • Hazard pictograms: None required • Signal word: None Hazard-determining None components of labeling: • Hazard statements: No Hazard Statements Apply

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Reviewed on:

2019-12-06

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<ul> <li>Precautionary statements:</li> </ul>	P101: If medical advice is needed, take the product label with you. P103: Read the label before use.
<ul> <li>Acute toxicity:</li> </ul>	None known
Chronic toxicity:	None known
<ul> <li>Main Dangers:</li> </ul>	
<ul> <li>WHMIS symbols:</li> </ul>	None required
Classification system:	NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4- Extreme
<ul> <li>NFPA ratings (scale 0 - 4)</li> </ul>	Health = 0; Fire = 0; Reactivity = 0
<ul> <li>HMIS-ratings (scale 0 - 4)</li> </ul>	Health = 0; Fire = 0; Reactivity = 0
<ul> <li>Hazard(s) not otherwise classified (HNOC):</li> </ul>	None known

3 Composition/Information on Ingredients	
<ul> <li>Non-hazardous components:</li> </ul>	CAS No. 7732-18-5   Water, distilled water, deionized water   75- 95%
<ul> <li>Chemical characterization:</li> </ul>	Mixture
Description:	Mixture of substances with non-hazardous additions.
<ul> <li>Dangerous Components:</li> </ul>	No hazardous ingredients are present above the 1% reporting level. All of the constituents of this product are listed on the TSCA inventory of chemical substances mantained by the US EPA, or are exempt from that listing.
Additional information:	The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

## 4 First-Aid Measures

- Description of first aid measures:
- General information:
- After inhalation:
- After skin contact:
- After eye contact:
- After swallowing:
- Information for doctor:
- Most important symptoms and effects, both acute and delayed:
- Indication of any immediate medical attention and special treatment needed:

None specific

None specific

None specific

# 5 Fire-Fighting Measures

Extinguishing media:

None necessary, the product is not flammable.

Removed any clothing soild by the product. Rinse with water.

clothing and shoes. Wash skin thoroughly with soap and water.

Move to fresh air. If breathing difficulties occur, seek medical advice. If irritation developes, seek medical advice. Remove contaminated

Flush eyes immediately with plenty of water for 15 minutes and seek

Rinse mouth with water. Do not induce vomiting. If symptoms occur,

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medical advice immediately.

seek medical advice immediately

- Suitable extinguishing agents:
- Special hazards arising from the substance or mixture:
- Advice for firefighters:
- Protective equipment:

### 6 Accidental Release Measures

 Personal precautions, protective equipment and emergency procedures: Prevent contact with eyes.

None known

None required

None necessary

Not applicable

None

Use fire fighting measures that suit the environment. Some dry

None specific; use absorbant paper or cloth towels and water

products can be made to burn, use water.

Some dry products can be made to burn, use water.

- Environmental precautions:
- Methods and material for containment and cleaning up:
- Reference to other sections:
- Protective Action Criteria for Chemicals

## 7 Handling and Storage

- Handling:
- Precautions for safe handling: Information about protection
- Avoid contact with eyes, skin and clothing.

No further relevant information available.

No hazardous chemicals are present above 1% by weight.

The lists that were valid during the creation of this SDS were used as

No further data; see section 7.

No special measures required.

No special requirements.

- against explosions and fires:Conditions for safe storage, including any incompatibilities:
- Storage:
- Requirements to be met by storerooms and receptacles:
- Information about storage in one common storage facility:
- Further information about Keep receptacle tightly sealed. storage conditions:
- Specific end use(s):
- 8 Exposure Controls/Personal Protection

basis.

Not required.

- Additional information about design of technical systems:
- Control parameters:
- Components with occupational exposure limits:
- Additional information:
- Exposure controls:
- Personal protective equipment: None required

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<ul> <li>General protective and hygienic measures:</li> </ul>	The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing and wash before reuse. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.
Breathing equipment:	None required for standard use. However, if airbrushing or aerosolising it is recommended to use a N.I.O.S.H approved mask whether toxic or non-toxic.
<ul> <li>Protection of hands:</li> </ul>	None required
<ul> <li>Material of gloves:</li> </ul>	Not applicable
<ul> <li>Penetration time of glove material:</li> </ul>	Not applicable
Eve protection:	None required under normal use. If airbrushing, use protetive

• Eye protection: None required under normal use. If airbrushing, use protetive googles to prevent incidental contact with eyes.

9 Physical and Chemical Prop	9 Physical and Chemical Properties	
<ul> <li>Information on basic physical and chemical properties:</li> </ul>		
<ul> <li>General Information:</li> </ul>		
Appearance:		
Form:	Liquid	
Color:	Variable	
• Odor:	Paint like	
<ul> <li>Odor threshold:</li> </ul>	Not determined	
<ul> <li>pH-value @ 20 °C (68 °F):</li> </ul>	≈7	
<ul> <li>Change in condition:</li> </ul>		
Melting point/Melting range:	Not determined	
Boiling point/Boiling range:	100 °C (212 °F)	
<ul> <li>Flash point:</li> </ul>	None	
<ul> <li>Flammability (solid, gaseous):</li> </ul>	Not applicable	
<ul> <li>Ignition temperature:</li> </ul>	Not determined	
<ul> <li>Decomposition temperature:</li> </ul>	Not determined	
Auto igniting:	Product is not self-igniting	
<ul> <li>Danger of explosion:</li> </ul>	Product does not present an explosion hazard	
Explosion limits:		
Lower:	0.0 Vol %	
Upper:	0.0 Vol %	
<ul> <li>Vapor pressure @ 20 °C (68 ° F):</li> </ul>	Not determined	
<ul> <li>Density @ 20 °C (68 °F):</li> </ul>	Not determined	
<ul> <li>Relative density:</li> </ul>	Not determined	
<ul> <li>Vapor density:</li> </ul>	Not determined	
<ul> <li>Evaporation rate:</li> </ul>	Not determined	
<ul> <li>Solubility in / Miscibility with:</li> </ul>		
Water:	Fully soluble	

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<ul> <li>Partition coefficient (n- octanol/water):</li> </ul>	Not determined
<ul> <li>Viscosity:</li> </ul>	
Dynamic @ 20 °C (68 °F):	Not determined
Kinematic:	Not determined
<ul> <li>Solvent content:</li> </ul>	
Organic solvents:	Not determined
Water:	Not determined
VOC content:	Not determined
Solids content:	Not determined
<ul> <li>Other information:</li> </ul>	Not determined

#### 10 Stability and Reactivity

- Reactivity:
- · Chemical stability:
- Thermal decomposition / conditions to be avoided:
- Possibility of hazardous reactions:
- Conditions to avoid:
- Incompatible materials:
- Hazardous decomposition
   products:

# **11 Toxicological Information**

- Information on toxicological effects:
- Acute toxicity:
- Chronic toxicity:
- LD/LC50 values that are relevant for classification:
- Primary irritant effect:
- On the skin:
- On the eye:
- Additional toxicological information:
- Carcinogenic categories:
- IARC (International Agency for Research on Cancer):
- NTP (National Toxicology Program):
- OSHA-Ca (Occupational Safety & Health Administration):

**12 Ecological Information** 

No further relevant information available.

No dangerous decomposition products known.

None expected under normal conditions.

No chronic effects when used under normal conditions.

Not reactive: no further relevant information available

No decomposition if used according to specificationsl; waterbased.

Stable under normal conditions

No dangerous reactions known.

Oxidizers, strong acids and bases.

None

Irritation and allergic reaction may exist among certain individuals sensitized to chemicals.

Acute symptoms may result from direct eye; avoid eye contact. No toxic materials are present above the 1% level for GHS.

None of the ingredients are listed.

None of the ingredients are listed.

None of the ingredients are listed.

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• Toxicity:	
<ul> <li>Aquatic toxicity:</li> </ul>	None known
<ul> <li>Persistence and degradability:</li> </ul>	No further relevant information available.
<ul> <li>Behavior in environmental systems:</li> </ul>	
<ul> <li>Bioaccumulative potential:</li> </ul>	No further relevant information available.
<ul> <li>Mobility in soil:</li> </ul>	No further relevant information available.
<ul> <li>Additional ecological information:</li> </ul>	
General notes:	Product is water based.
<ul> <li>Results of PBT and vPvB assessment:</li> </ul>	
• PBT:	Not applicable.
• vPvB:	Not applicable.

vPvB: Not applicable.
 Other adverse effects: No further relevant information available.

## 13 Disposal Considerations

<ul> <li>Waste treatment methods:</li> </ul>	
Recommendation:	Observe all federal, state and local environmental regulations when disposing of this material.
<ul> <li>Uncleaned packagings</li> </ul>	
Recommendation:	Disposal must be made according to official local and national regulations.
<ul> <li>Recommended cleansing agent:</li> </ul>	Water, if necessary with cleansing agents.

## **14 Transport Information**

- General
- DOT
- ADR/ADN
- IMDG, IATA

## not covered by international regulations on the transport of dangerous goods. Not regulated Not regulated Not regulated

This product is non-toxic, non-hazardous, and non-flammable. It is

#### **15 Regulatory Information** · Safety, health and environmental regulations/legislation specific for the substance or mixture: SARA (Superfund) Amendments and **Reauthorization):** Section 355 (extremely None of the ingredients are listed or exempt. hazardous substances): None of the ingredients are listed or exempt. Section 313 (Specific toxic chemical listings): All ingredients are listed or exempt from listing. TSCA (Toxic Substances Control Act):

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<ul> <li>California Proposition 65:</li> </ul>	
Chemicals known to cause cancer:	None of the ingredients are listed or exempt.
Chemicals known to cause reproductive toxicity for females:	None of the ingredients are listed or exempt.
Chemicals known to cause reproductive toxicity for males:	None of the ingredients are listed or exempt.
Chemicals known to cause developmental toxicity:	None of the ingredients are listed or exempt.
<ul> <li>New Jersey Right-to-Know List:</li> </ul>	None of the ingredients are listed or exempt.
<ul> <li>Pennsylvania Right-to-Know List:</li> </ul>	None of the ingredients are listed or exempt.
Canadian DSL	None of the ingredients are listed or exempt.
<ul> <li>WHMIS Disclosure</li> </ul>	None of the ingredients are listed or exempt.
<ul> <li>Carcinogenic categories:</li> </ul>	
<ul> <li>EPA (Environmental Protection Agency):</li> </ul>	None of the ingredients are listed or exempt.
<ul> <li>TLV (Threshold Limit Value established by ACGIH):</li> </ul>	None of the ingredients are listed or exempt.
<ul> <li>NIOSH-Ca (National Institute for Occupational Safety and Health):</li> </ul>	None of the ingredients are listed or exempt.

16 Other Information	
AP Approved Non-toxic:	THIS PRODUCT HAS BEEN CERTIFIED AS NON-TOXIC BY A TOXICOLOGIST OF THE ARTS AND CREATIVE INSTITUTE AND CONFORMS TO THE ASTM STANDARD D-4236. AP APPROVED SEAL.
Date of preparation / last revision:	2019-12-06
SDS Author:	Salis International, Inc.

The information contained herein, is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturerof the product and manufacturers of the componets of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1. Non-toxic ingredients are confidentially witheld information.

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